

Table A-8. Number of 1995 and 1996 science and engineering master's degree recipients residing in the United States who are U.S. citizens and foreign-born, by major field of degree: April 1997

Major field of 1995-96 S&E bachelor's degree	Total recipients	U.S. citizens ¹	Foreign-born ¹
All science and engineering fields.....	149,500	116,600	43,000
Major type			
Total science.....	102,500	83,800	24,600
Total engineering.....	47,000	32,900	18,400
Major field			
Computer and information sciences.....	18,200	10,000	9,400
Life and related sciences, total.....	15,300	13,900	2,600
Agricultural and food sciences.....	2,500	2,100	S
Biological sciences.....	10,500	9,500	1,900
Environmental life sciences including forestry sciences.....	2,400	2,300	S
Mathematical and related sciences.....	7,900	5,700	2,500
Physical and related sciences, total.....	9,700	7,100	3,200
Chemistry, except biochemistry.....	3,900	2,900	1,300
Earth sciences, geology, and oceanography.....	2,400	2,100	S
Physics and astronomy.....	3,000	1,800	1,400
Other physical sciences.....	S	S	S
Psychology.....	26,400	25,100	2,200
Social and related sciences, total.....	25,100	22,000	4,600
Economics.....	4,100	2,900	1,500
Political science and related sciences.....	8,100	6,800	1,700
Sociology and anthropology.....	4,200	3,800	S
Other social sciences.....	8,700	8,600	S
Engineering, total.....	47,000	32,900	18,400
Aerospace and related engineering.....	1,500	1,200	400
Chemical engineering.....	2,000	1,200	900
Civil and architectural engineering.....	6,500	5,100	2,000
Electrical, electronic, computer and communications engineering.....	16,100	10,400	7,800
Industrial engineering.....	3,200	2,400	1,100
Mechanical engineering.....	7,200	4,700	3,000
Other engineering.....	10,400	8,000	3,300

¹Some U.S. citizens are foreign-born, including those who are naturalized citizens and others who were U.S. citizens at birth, but were born outside the U.S. Therefore, the separate columns do not add to the "Total recipients" total.

KEY: S = Data with weighted values less than 100 or unweighted sample sizes less than 20 are suppressed for reasons of data reliability.

NOTES: Details may not add to totals because of rounding.
These estimates on recent college graduates are obtained from a sample survey of individuals whose most recent bachelor's or master's degree is in a science or engineering field and may differ from degree counts presented in other SRS publications.

SOURCE: National Science Foundation/Division of Science Resources Studies, National Survey of Recent College Graduates, 1997